



## Wastewater Treatment Grade 1 & 2



Fleming Training Center

Course # 1205

### Who should attend?

Persons who are currently working in a Wastewater Treatment Grade 1 or 2 Facilities who are planning on becoming certified operators or who want to have a better understanding of these systems.

There is no prerequisite for the course, however, **basic math skills are essential.** If the student has difficulty with math, it is recommended that they attend the Basic Math Course # 1004 prior to this class.

### Course Description

This is an introductory course for employees of Wastewater Treatment plants. The individual will gain an understanding of the basics of operation and maintenance of wastewater facilities.

### Topics Include:

- Wastewater Characteristics
- Preliminary Treatment
- Sedimentation
- Activated Sludge
- Disinfection
- Wastewater Lagoons

### Course Materials

Please bring a Study Guide printed off Fleming website for Introduction to Wastewater Treatment class (or request a book be printed for you by FTC), scientific calculator, scratch paper, highlighter, and pens or pencils to class.

No textbook is required.

For a complete list of exam reference textbooks, please visit our website.

### Course Length

The course is five class days.

### Experience Credit

Three months for Grades 1 and 2 Wastewater Treatment operator applicants.

### Continuing Education

Approved for up to six hours of continuing education credits for all certified Wastewater Treatment operators.

### Fees

\$275.00 for class

\$10.00 for Study Guide (or print from Fleming website for free)

### Questions? Contact:

Amanda Carter

(615) 898-6507

Amanda.Carter@tn.gov